

Refine Search

Search Results -

Terms	Documents
L14 and L7	18

Database:

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Search:

L15

Refine Search

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Search History

DATE: Thursday, September 23, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L15</u> L14 and I7	18	<u>L15</u>
<u>L14</u> 719/310,328.ccls.	808	<u>L14</u>
<i>DB=TDBD; PLUR=YES; OP=ADJ</i>		
<u>L13</u> program\$ and (object\$ near5 propt\$)and object\$ near5 (propt\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propt\$) near7 depen\$	0	<u>L13</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
<u>L12</u> program\$ and (object\$ near5 propt\$)and object\$ near5 (propt\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propt\$) near7 depen\$	0	<u>L12</u>
<i>DB=JPAB; PLUR=YES; OP=ADJ</i>		
<u>L11</u> program\$ and (object\$ near5 propt\$)and object\$ near5 (propt\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propt\$) near7 depen\$	0	<u>L11</u>

DB=EPAB; PLUR=YES; OP=ADJ

<u>L10</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L10</u>
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DB=PGPB; PLUR=YES; OP=ADJ

<u>L9</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	1	<u>L9</u>
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DB=USPT; PLUR=YES; OP=ADJ

<u>L8</u>	L7 and l2	36	<u>L8</u>
<u>L7</u>	717/108,116,165.ccls.	449	<u>L7</u>
<u>L6</u>	l4 and object\$ near5 (propert\$ or attribut\$) near5 relation\$ near4 expression\$	5	<u>L6</u>
<u>L5</u>	L4 and (chang\$ or alter or modif\$) near3 value\$ near4 (no\$ near5 depend\$)	0	<u>L5</u>
<u>L4</u>	object\$ near5 (propert\$ or attribut\$) near5 (modif\$ or chang\$ or alter)	2078	<u>L4</u>
<u>L3</u>	L2 and (source\$ near4 propert\$) near7 depen\$	5	<u>L3</u>
<u>L2</u>	L1 and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$)	832	<u>L2</u>
<u>L1</u>	program\$ and (object\$ near5 propert\$)	5301	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L26 and (array\$ near5 memory\$)	1

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<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L27</u>	L26 and (array\$ near5 memory\$)	1	<u>L27</u>
<u>L26</u>	user interface\$ near5 object\$ near5 (proper\$ or attribut\$) near4 (chang\$ or modif\$)	16	<u>L26</u>
<u>L25</u>	object\$ near4 (properl\$ or attribut\$) near5 (relation\$ near4 expression\$)	6	<u>L25</u>
<u>L24</u>	l22 and (value\$ near5 expression\$)	0	<u>L24</u>
<u>L23</u>	L22 and (properl\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L23</u>
<u>L22</u>	6480856.pn.	1	<u>L22</u>
<u>L21</u>	l19 and (properl\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L21</u>
<u>L20</u>	L19 and (instan\$ near5 object)	1	<u>L20</u>
<u>L19</u>	5978582.pn.	1	<u>L19</u>
<u>L18</u>	l16 and (properl\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L18</u>
<u>L17</u>	L16 and (instan\$ near5 object)	1	<u>L17</u>
<u>L16</u>	6336211.pn.	1	<u>L16</u>

<u>L15</u>	L14 and l7	18	<u>L15</u>
<u>L14</u>	719/310,328.ccls.	808	<u>L14</u>
	<i>DB=TDBD; PLUR=YES; OP=ADJ</i>		
<u>L13</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L13</u>
	<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
<u>L12</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L12</u>
	<i>DB=JPAB; PLUR=YES; OP=ADJ</i>		
<u>L11</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L11</u>
	<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
<u>L10</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L10</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L9</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	1	<u>L9</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L8</u>	L7 and l2	36	<u>L8</u>
<u>L7</u>	717/108,116,165.ccls.	449	<u>L7</u>
<u>L6</u>	l4 and object\$ near5 (propert\$ or attribut\$) near5 relation\$ near4 expression\$	5	<u>L6</u>
<u>L5</u>	L4 and (chang\$ or alter or modif\$) near3 value\$ near4 (no\$ near5 depend\$)	0	<u>L5</u>
<u>L4</u>	object\$ near5 (propert\$ or attribut\$) near5 (modif\$ or chang\$ or alter)	2078	<u>L4</u>
<u>L3</u>	L2 and (source\$ near4 propert\$) near7 depen\$	5	<u>L3</u>
<u>L2</u>	L1 and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$)	832	<u>L2</u>
<u>L1</u>	program\$ and (object\$ near5 propert\$)	5301	<u>L1</u>

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Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Semantic integrity support in SQL:1999 and commercial \(object-\)relational database management systems](#)

Can Türker, Michael Gertz

December 2001 **The VLDB Journal — The International Journal on Very Large Data**

Bases, Volume 10 Issue 4

Full text available: pdf(345.55 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The correctness of the data managed by database systems is vital to any application that utilizes data for business, research, and decision-making purposes. To guard databases against erroneous data not reflecting real-world data or business rules, semantic integrity constraints can be specified during database design. Current commercial database management systems provide various means to implement mechanisms to enforce semantic integrity constraints at database run-time. In this paper, we give ...

Keywords: Constraint enforcement, Object-relational databases, SQL:1999, Semantic integrity constraints

2 [A simple software environment based on objects and relations](#)

Bruce J. MacLennan

June 1983 **Proceedings of the ACM SIGPLAN 85 symposium on Language issues in programming environments**, Volume 18, 20 Issue 6, 7Full text available: pdf(714.36 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper presents a simple programming system based on a clear separation of value-oriented programming and object-oriented programming [MacLennan82, MacLennan83a]. The value-oriented component is a conventional functional programming language. The object-oriented component is based on a model of objects and values connected by relations, and on production system-like rules that determine the alteration of these relations through time. It is shown that th ...

3 [A general framework for visualizing abstract objects and relations](#)

Tomihisa Kamada, Satoru Kawai

January 1991 **ACM Transactions on Graphics (TOG)**, Volume 10 Issue 1Full text available: pdf(2.26 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Refine Search

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

Search Results -

Terms	Documents
L22 and (no\$ near5 (depend\$ or chang\$ or modif))	1

Database:

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	DB=USPT; PLUR=YES; OP=ADJ		
<u>L40</u>	L22 and (no\$ near5 (depend\$ or chang\$ or modif))	1	<u>L40</u>
<u>L39</u>	L22 and (no\$ near5 depend\$)	1	<u>L39</u>
<u>L38</u>	L22 and (depend\$ or affect\$) near5 (parent or child or original\$)	1	<u>L38</u>
<u>L37</u>	L22 and depend\$	1	<u>L37</u>
<u>L36</u>	L22 and (steady\$ or permanent\$)	0	<u>L36</u>
<u>L35</u>	L22 and steady\$	0	<u>L35</u>
<u>L34</u>	L22 and (child\$ or parent or source\$ or original\$) near5 object	1	<u>L34</u>
<u>L33</u>	L31 and (affect\$ or non-affect\$ or non affect\$) near4 object	89	<u>L33</u>
<u>L32</u>	L31 and (affect\$ or non-affect\$ or non affect\$)	133	<u>L32</u>
<u>L31</u>	L30 and (duplicat\$ or cop\$)near8 object\$	194	<u>L31</u>

<u>L30</u>	L29 and (propert\$ or attribut\$) near5 (chang\$ or modif\$)	468	<u>L30</u>
<u>L29</u>	l2 and (child\$ or parent or source\$ or original\$) near5 object	481	<u>L29</u>
<u>L28</u>	l2 and (Pre-source or pre source or post-source or post source)	0	<u>L28</u>
<u>L27</u>	L26 and (array\$ near5 memory\$)	1	<u>L27</u>
<u>L26</u>	user interface\$ near5 object\$ near5 (propert\$ or attribut\$) near4 (chang\$ or modif\$)	16	<u>L26</u>
<u>L25</u>	object\$ near4 (propert\$ or attribut\$) near5 (relation\$ near4 expression\$)	6	<u>L25</u>
<u>L24</u>	l22 and (value\$ near5 expression\$)	0	<u>L24</u>
<u>L23</u>	L22 and (propert\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L23</u>
<u>L22</u>	6480856.pn.	1	<u>L22</u>
<u>L21</u>	l19 and (propert\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L21</u>
<u>L20</u>	L19 and (instan\$ near5 object)	1	<u>L20</u>
<u>L19</u>	5978582.pn.	1	<u>L19</u>
<u>L18</u>	l16 and (propert\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L18</u>
<u>L17</u>	L16 and (instan\$ near5 object)	1	<u>L17</u>
<u>L16</u>	6336211.pn.	1	<u>L16</u>
<u>L15</u>	L14 and l7	18	<u>L15</u>
<u>L14</u>	719/310,328.ccls.	808	<u>L14</u>
<i>DB=TDBD; PLUR=YES; OP=ADJ</i>			
<u>L13</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L13</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>			
<u>L12</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L12</u>
<i>DB=JPAB; PLUR=YES; OP=ADJ</i>			
<u>L11</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L11</u>
<i>DB=EPAB; PLUR=YES; OP=ADJ</i>			
<u>L10</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L10</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L9</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	1	<u>L9</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L8</u>	L7 and l2	36	<u>L8</u>
<u>L7</u>	717/108,116,165.ccls.	449	<u>L7</u>
<u>L6</u>	l4 and object\$ near5 (propert\$ or attribut\$) near5 relation\$ near4 expression\$	5	<u>L6</u>
<u>L5</u>	L4 and (chang\$ or alter or modif\$) near3 value\$ near4 (no\$ near5 depend\$)	0	<u>L5</u>

<u>L4</u>	object\$ near5 (propert\$ or attribut\$) near5 (modif\$ or chang\$ or alter)	2078	<u>L4</u>
<u>L3</u>	L2 and (source\$ near4 propert\$) near7 depen\$	5	<u>L3</u>
<u>L2</u>	L1 and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$)	832	<u>L2</u>
<u>L1</u>	program\$ and (object\$ near5 propert\$)	5301	<u>L1</u>

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Refine Search

Search Results -

Terms	Documents
(719/316 719/328).ccls.	718

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Search:

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side by side			
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L44</u>	719/316,328.ccls.	718	<u>L44</u>
<u>L43</u>	706/11.ccls.	188	<u>L43</u>
<u>L42</u>	707/100,103R.ccls.	2272	<u>L42</u>
<u>L41</u>	717/104,108,109,116,165.CCLS.	656	<u>L41</u>
<u>L40</u>	122 and (no\$ near5 (depend\$ or chang\$ or modif))	1	<u>L40</u>
<u>L39</u>	122 and (no\$ near5 depend\$)	1	<u>L39</u>
<u>L38</u>	122 and (depend\$ or affect\$) near5 (parent or child or original\$)	1	<u>L38</u>
<u>L37</u>	122 and depend\$	1	<u>L37</u>
<u>L36</u>	122 and (steady\$ or permanent\$)	0	<u>L36</u>
<u>L35</u>	122 and steady\$	0	<u>L35</u>
<u>L34</u>	122 and (child\$ or parent or source\$ or original\$) near5 object	1	<u>L34</u>
<u>L33</u>	L31 and (affect\$ or non-affect\$ or non affect\$) near4 object	89	<u>L33</u>
<u>L32</u>	L31 and (affect\$ or non-affect\$ or non affect\$)	133	<u>L32</u>

<u>L31</u>	L30 and (duplicat\$ or cop\$)near8 object\$	194	<u>L31</u>
<u>L30</u>	L29 and (propert\$ or attribut\$) near5 (chang\$ or modif\$)	468	<u>L30</u>
<u>L29</u>	l2 and (child\$ or parent or source\$ or original\$) near5 object	481	<u>L29</u>
<u>L28</u>	l2 and (Pre-source or pre source or post-source or post source)	0	<u>L28</u>
<u>L27</u>	L26 and (array\$ near5 memory\$)	1	<u>L27</u>
<u>L26</u>	user interface\$ near5 object\$ near5 (proper\$ or attribut\$) near4 (chang\$ or modif\$)	16	<u>L26</u>
<u>L25</u>	object\$ near4 (propert\$ or attribut\$) near5 (relation\$ near4 expression\$)	6	<u>L25</u>
<u>L24</u>	l22 and (value\$ near5 expression\$)	0	<u>L24</u>
<u>L23</u>	L22 and (propert\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L23</u>
<u>L22</u>	6480856.pn.	1	<u>L22</u>
<u>L21</u>	l19 and (propert\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L21</u>
<u>L20</u>	L19 and (instan\$ near5 object)	1	<u>L20</u>
<u>L19</u>	5978582.pn.	1	<u>L19</u>
<u>L18</u>	l16 and (propert\$ or attribut\$) near4 (chang\$ or modif\$ or alter)	1	<u>L18</u>
<u>L17</u>	L16 and (instan\$ near5 object)	1	<u>L17</u>
<u>L16</u>	6336211.pn.	1	<u>L16</u>
<u>L15</u>	L14 and l7	18	<u>L15</u>
<u>L14</u>	719/310,328.ccls.	808	<u>L14</u>
<i>DB=TDBD; PLUR=YES; OP=ADJ</i>			
<u>L13</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L13</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>			
<u>L12</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L12</u>
<i>DB=JPAB; PLUR=YES; OP=ADJ</i>			
<u>L11</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L11</u>
<i>DB=EPAB; PLUR=YES; OP=ADJ</i>			
<u>L10</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	0	<u>L10</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L9</u>	program\$ and (object\$ near5 propert\$)and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$) and (source\$ near4 propert\$) near7 depen\$	1	<u>L9</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
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<u>L5</u>	L4 and (chang\$ or alter or modif\$) near3 value\$ near4 (no\$ near5 depend\$)	0	<u>L5</u>
<u>L4</u>	object\$ near5 (propert\$ or attribut\$) near5 (modif\$ or chang\$ or alter)	2078	<u>L4</u>
<u>L3</u>	L2 and (source\$ near4 propert\$) near7 depen\$	5	<u>L3</u>
<u>L2</u>	L1 and object\$ near5 (propert\$ or attribut\$) near5 (chang\$ or modif\$)	832	<u>L2</u>
<u>L1</u>	program\$ and (object\$ near5 propert\$)	5301	<u>L1</u>

END OF SEARCH HISTORY